

000FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
REV. 2/01T

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

CUSTOMER NO. 22,852  
ATTORNEY'S DOCKET NUMBER

05362.0038

U.S. APPLICATION NO.  
(If known, see 37CFR1.5)

10/506,565

#5

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP02/07892	August 2, 2002	March 5, 2002

**TITLE OF INVENTION: ANTENNA COIL**

**APPLICANTS FOR DO/EO/US: 1) Hozumi UEDA, 2) Tatsumi NISHINO, and 3) Takahide KITAHARA**

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a filing under 35 U.S.C 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4.  The US has been elected by the expiration of 19 months from the priority date (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed with the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154 (d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

11.  Information Disclosure Statement under 37 CFR 1.97 and 1.98
12.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13.  A **FIRST** preliminary amendment.
14.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
15.  A Substitute specification.
16.  A change of power of attorney and/or address letter.
17.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
18.  A second copy of the published international application under 35 U.S.C. 154 (d)(4).
19.  A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).
20.  Other items or information:
  - a.  Request for Extension of Time.
  - b.  Copy of Notification of Missing Requirements.
  - c.  Consent of Assignee and Statement Under 37 CFR § 3.73.
  - d.  Declaration of Added Inventor.

11/01/2005 CSMOOT 00000002 060916 10506565  
Sale Ref: 00000002 DA#: 060916 10506565  
01 FC:1808 130.00 DA

U.S. APPLICATION NO. (If known, see 37CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER 05362.0038							
10/506,565		PCT/JP02/07892									
<p>21. <input checked="" type="checkbox"/> The following fees are submitted:</p> <table> <tr> <td><b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b></td> <td>\$300.00</td> </tr> <tr> <td>National Stage Search Fee.....</td> <td>\$500.00</td> </tr> <tr> <td>National Stage Examination Fee.....</td> <td>\$200.00</td> </tr> </table>						<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b>	\$300.00	National Stage Search Fee.....	\$500.00	National Stage Examination Fee.....	\$200.00
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</b>	\$300.00										
National Stage Search Fee.....	\$500.00										
National Stage Examination Fee.....	\$200.00										
<b>ENTER APPROPRIATE BASIC FEE AMOUNT = \$</b>											
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra Sheets	Number of additional 50 or fraction thereof (rounded up to a whole number)		Rate							
- 100 =	/50=			x 250.00	\$						
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).			<input type="checkbox"/> 20	<input checked="" type="checkbox"/> 30	\$130.00						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE								
Total Claims	- 20 =		x \$50.00								
Independent Claims	-3 =		x \$200.00								
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+\$360.00								
<b>TOTAL OF THE ABOVE CALCULATIONS = \$130.00</b>											
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.											
<b>SUBTOTAL = \$</b>											
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest priority date (37 CFR 1.492(f)).											
<b>TOTAL NATIONAL FEE = \$</b>											
Four months extension of Time fee. + \$1590.00											
<b>TOTAL FEES ENCLOSED = \$ 1720.00</b>											
08/10/2005 GFREY1 00000116 10506565 01 FC:161 130.00 OP 02 FC:125 1590.00 OP											
Amount to be refunded: charged:											
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>1720.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
<b>SEND ALL CORRESPONDENCE TO:</b> Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, NW Washington, D.C. 20001-4413 RVB/FPD/sci DATED: August 5, 2005											
 SIGNATURE Richard V. Burgujian/31,744 NAME/REGISTRATION NO.											
ERNEST F. CHAPMAN Reg. No. 25,961											